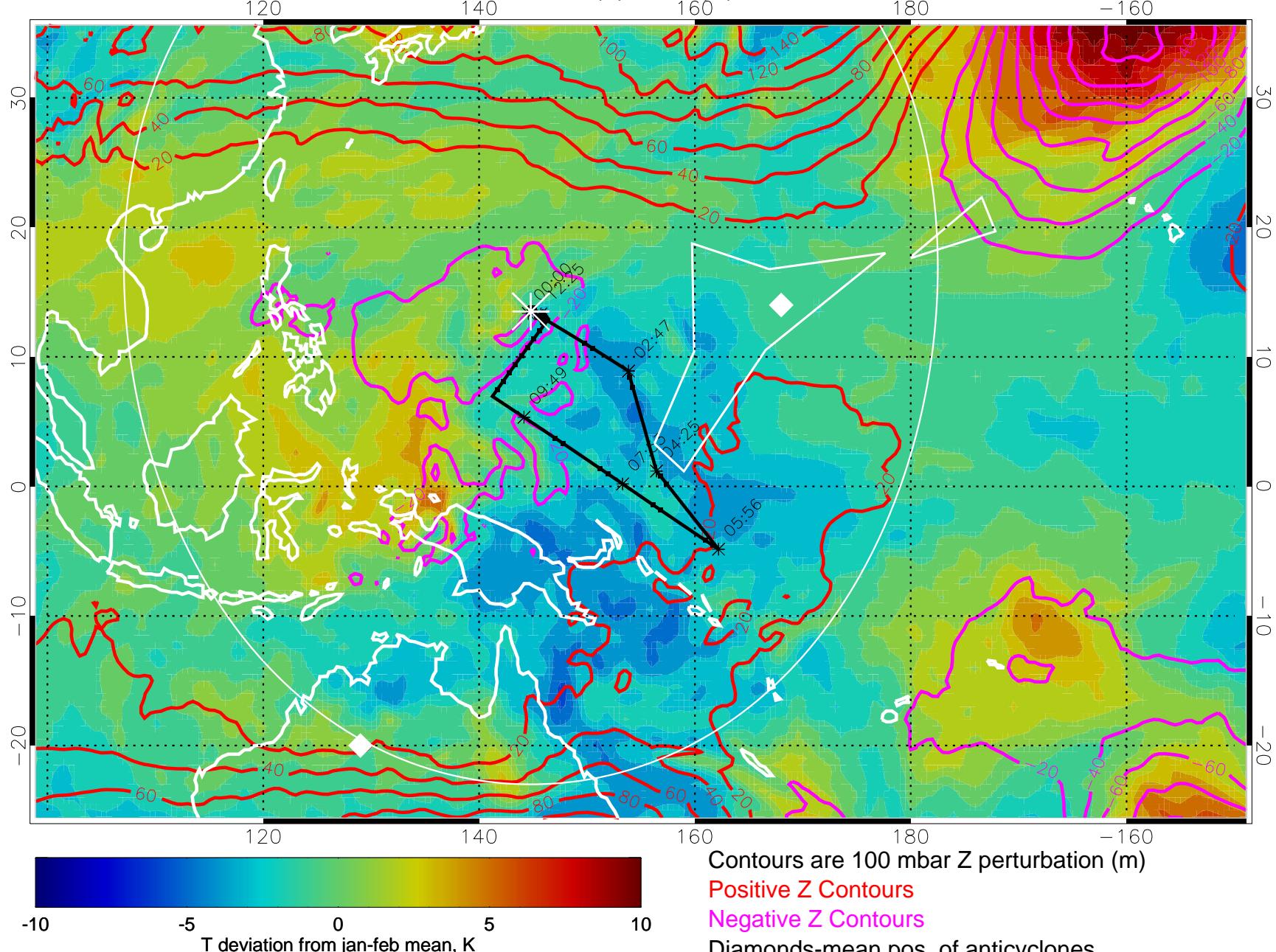
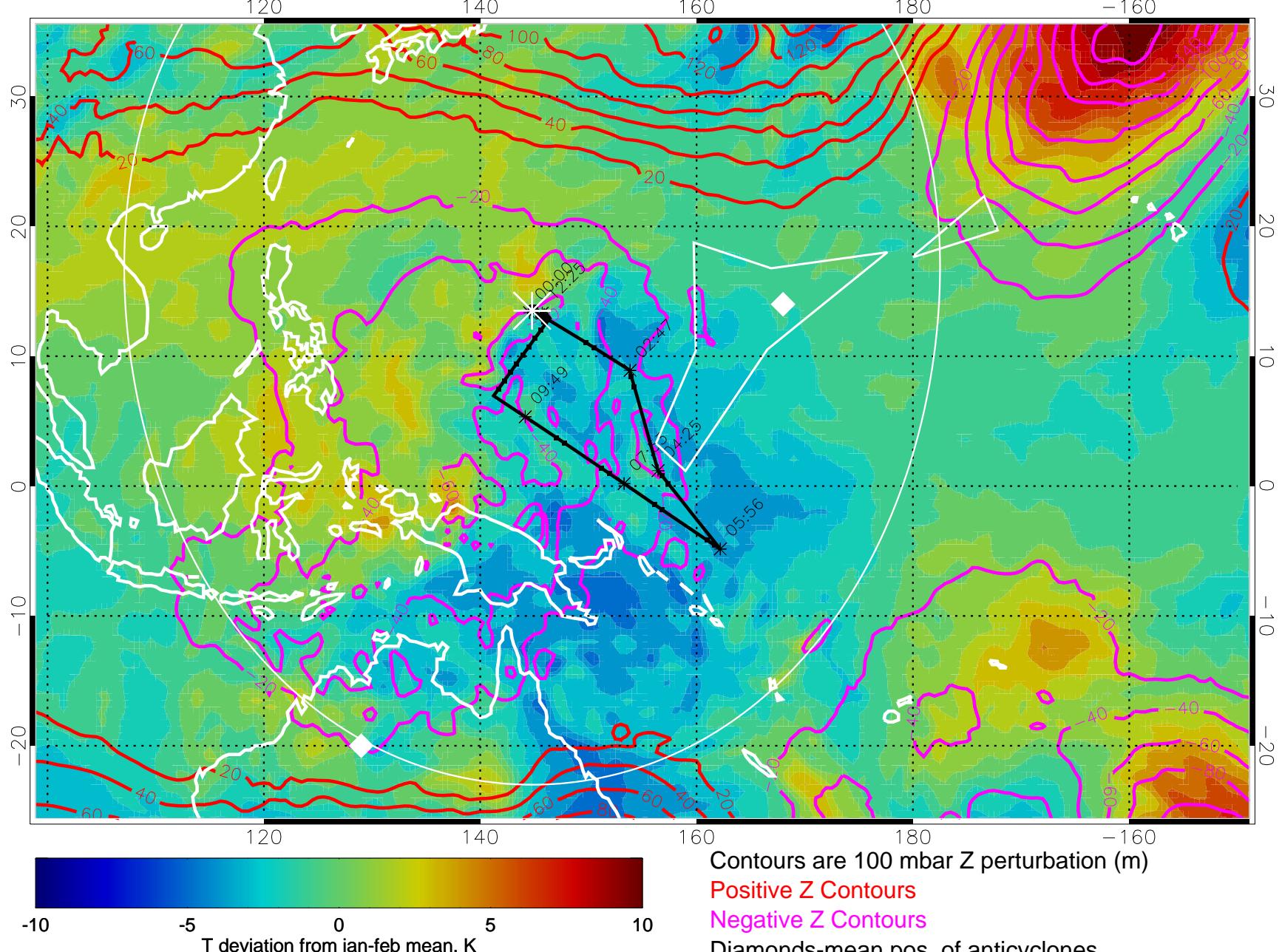


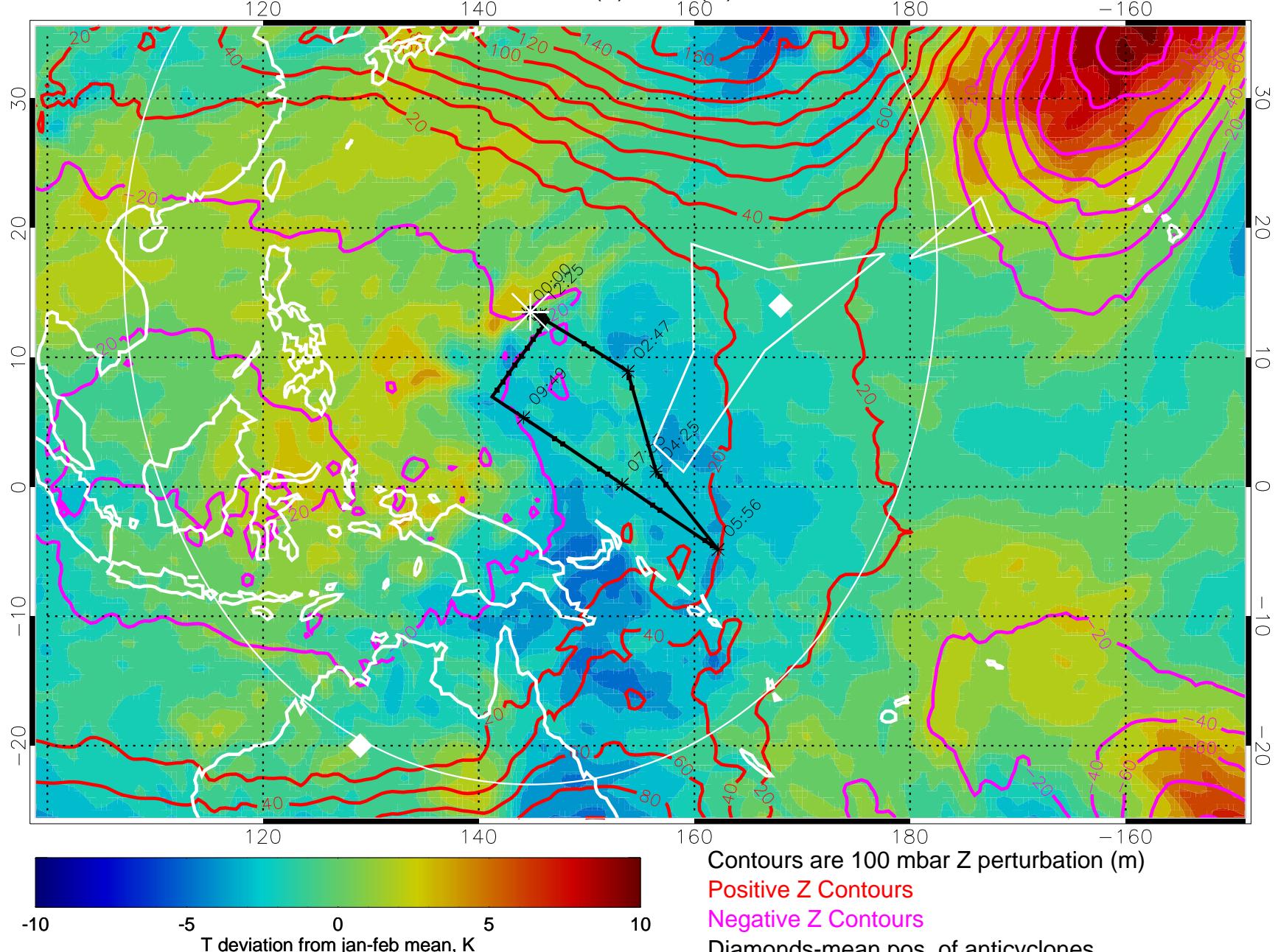
14012712, 12 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



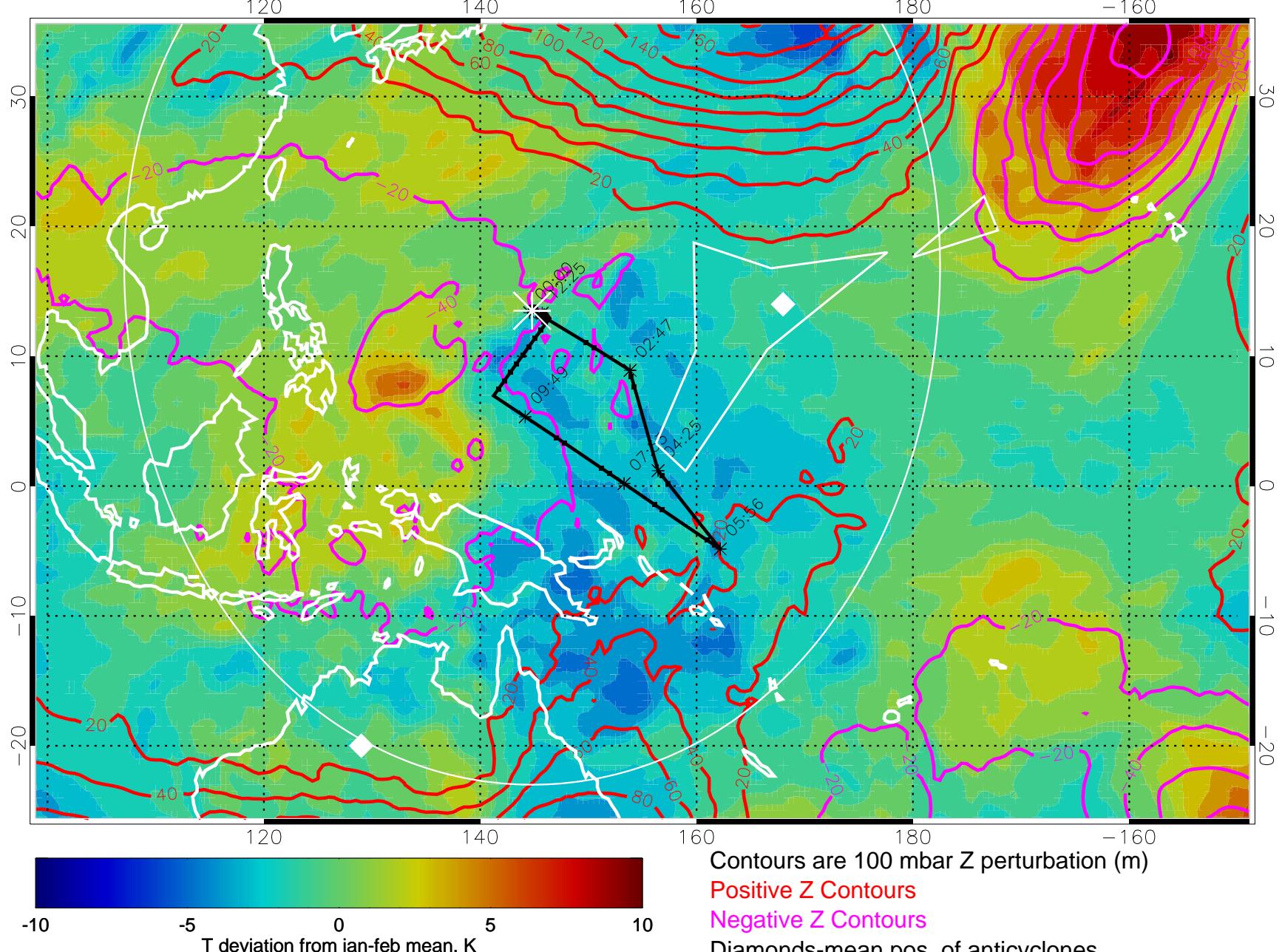
14012718, 18 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



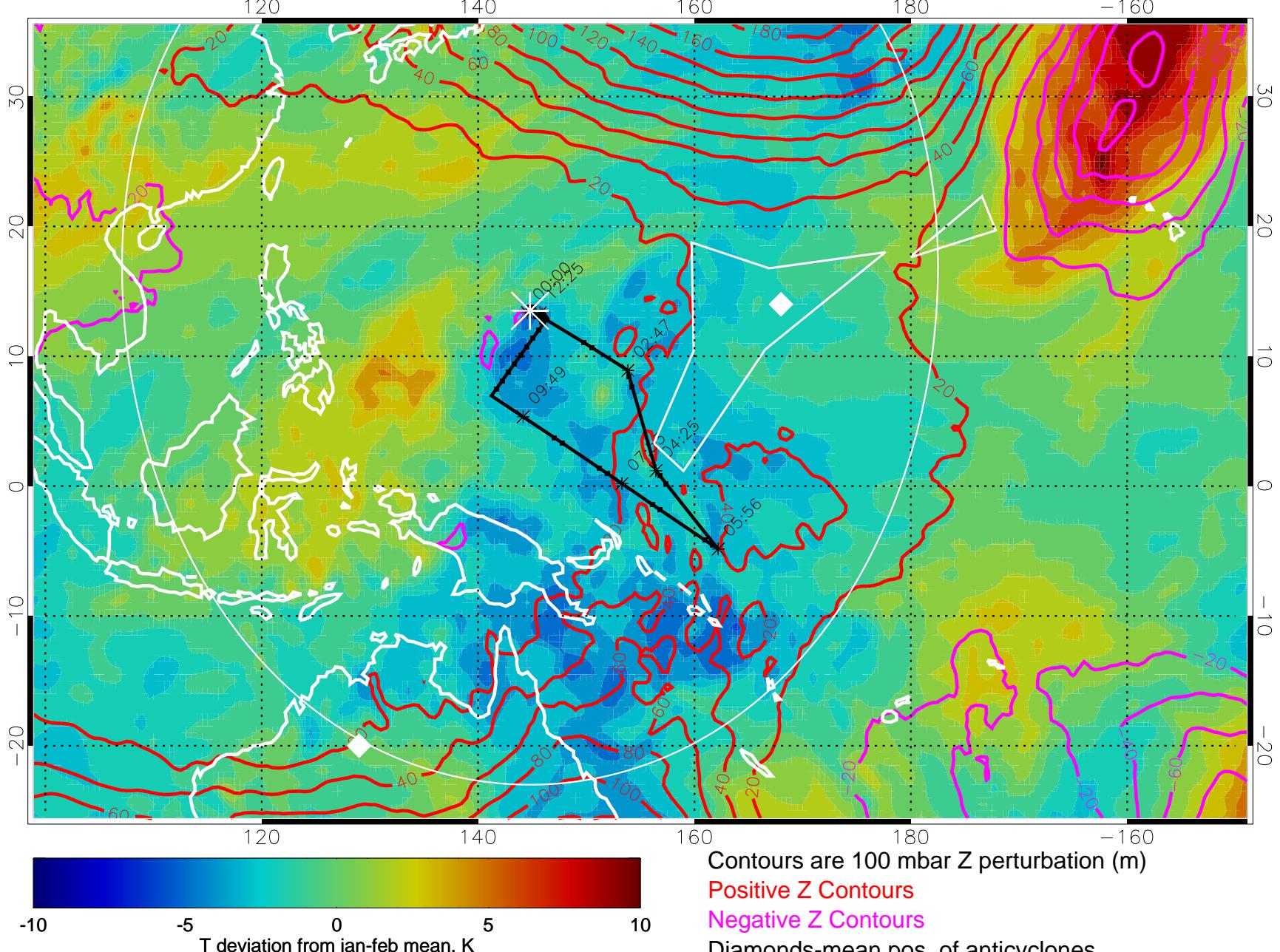
14012800, 24 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



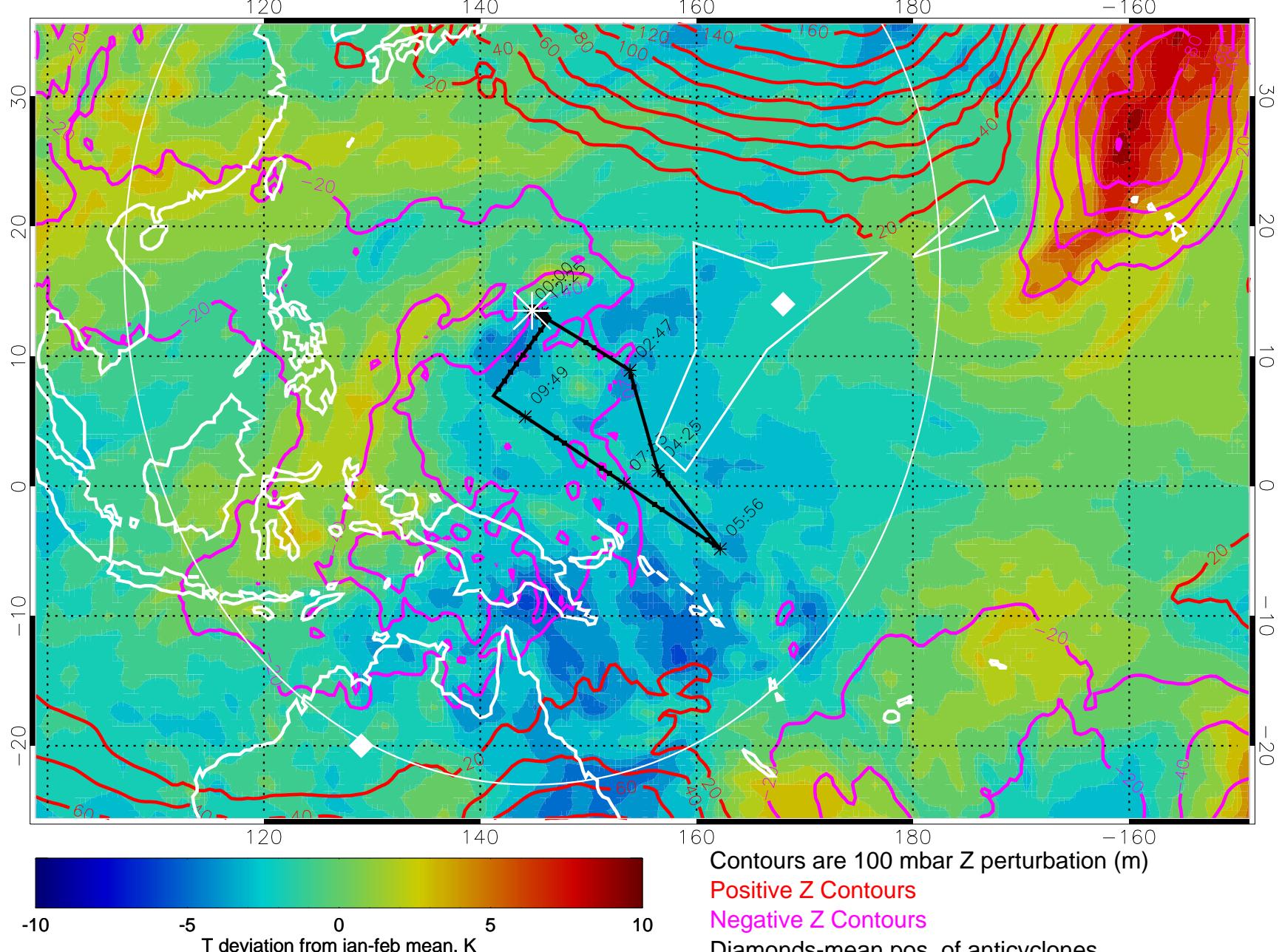
14012806, 30 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



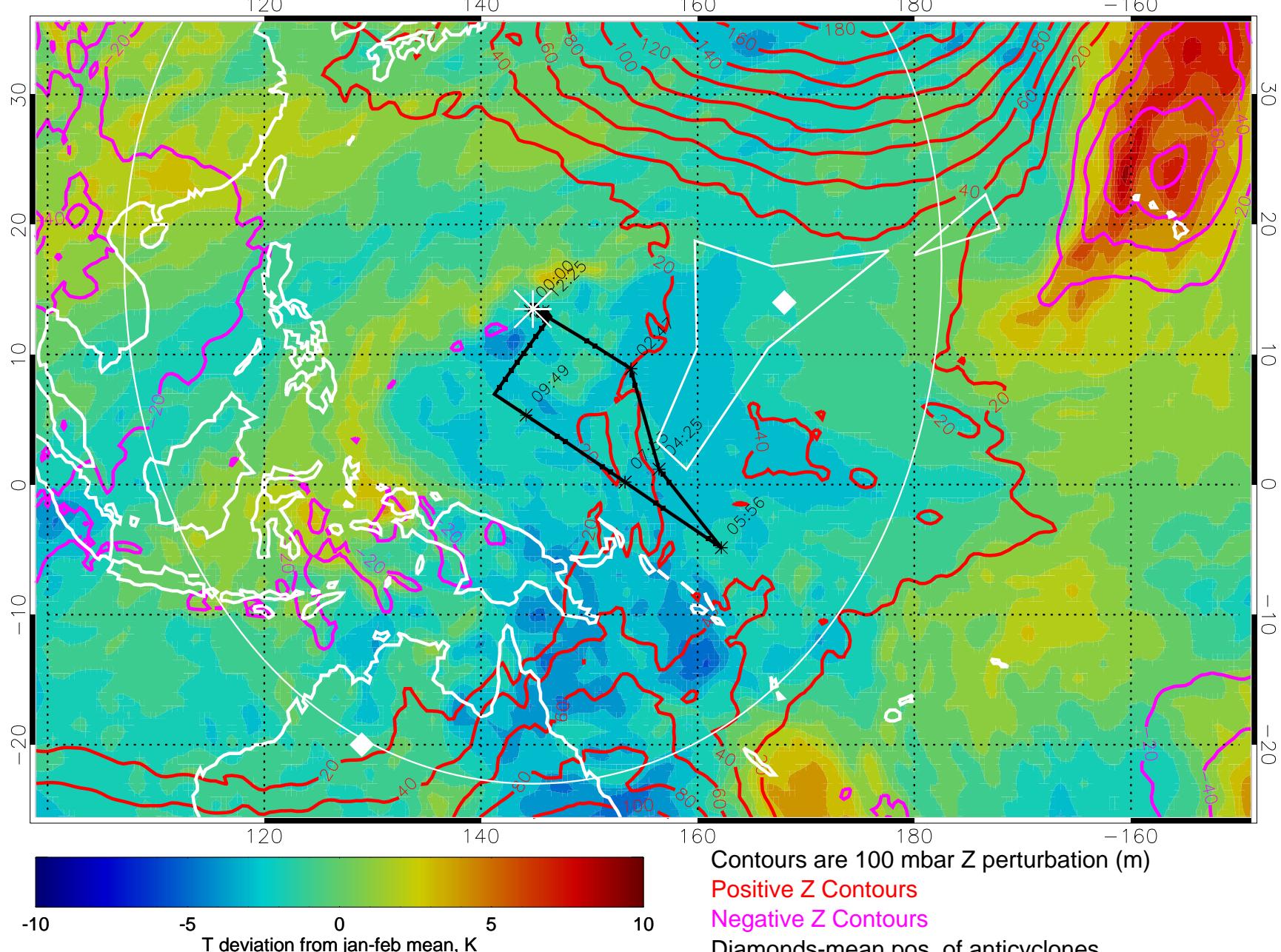
14012812, 36 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



14012818, 42 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS

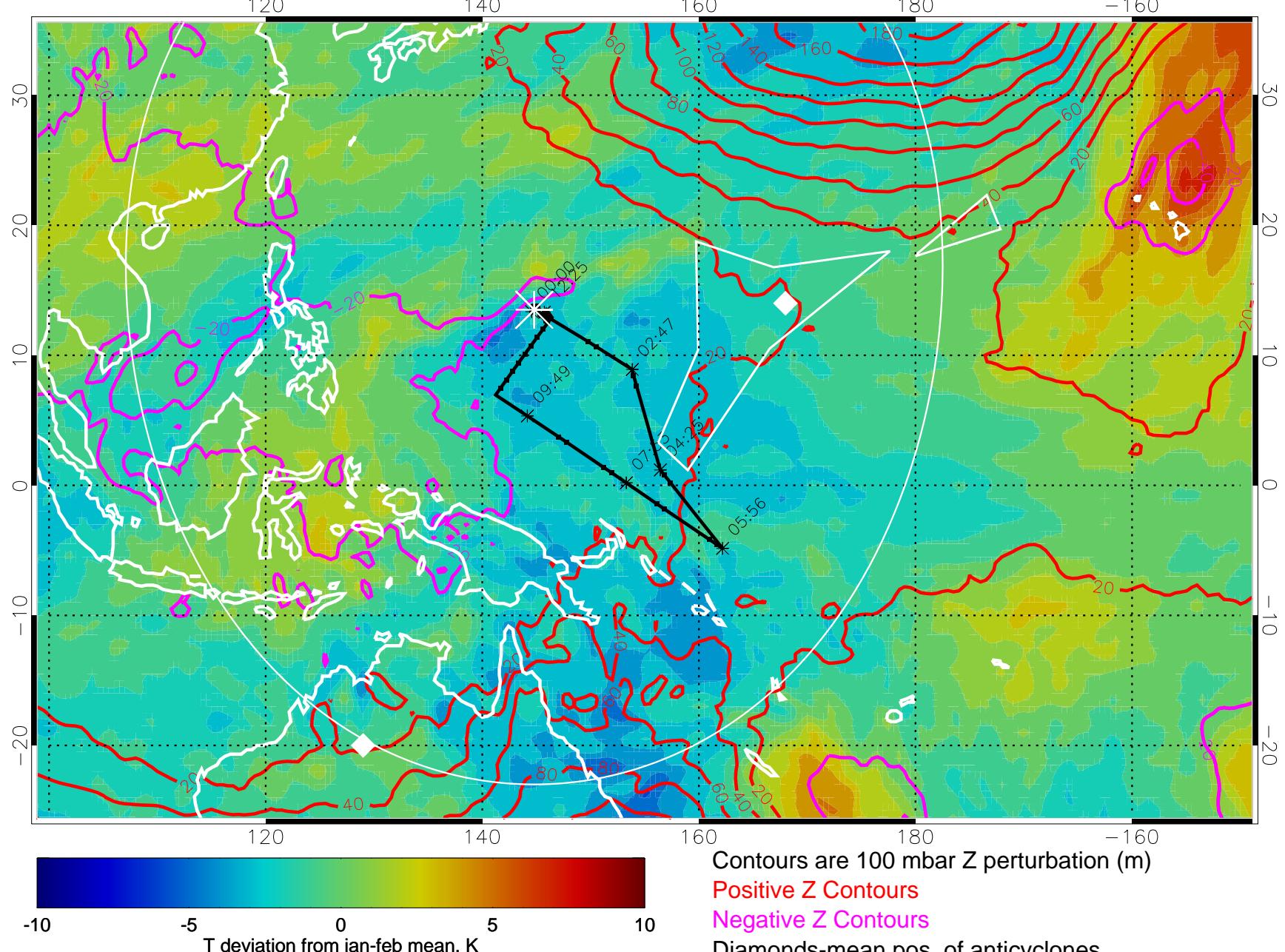


## 14012900, 48 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS

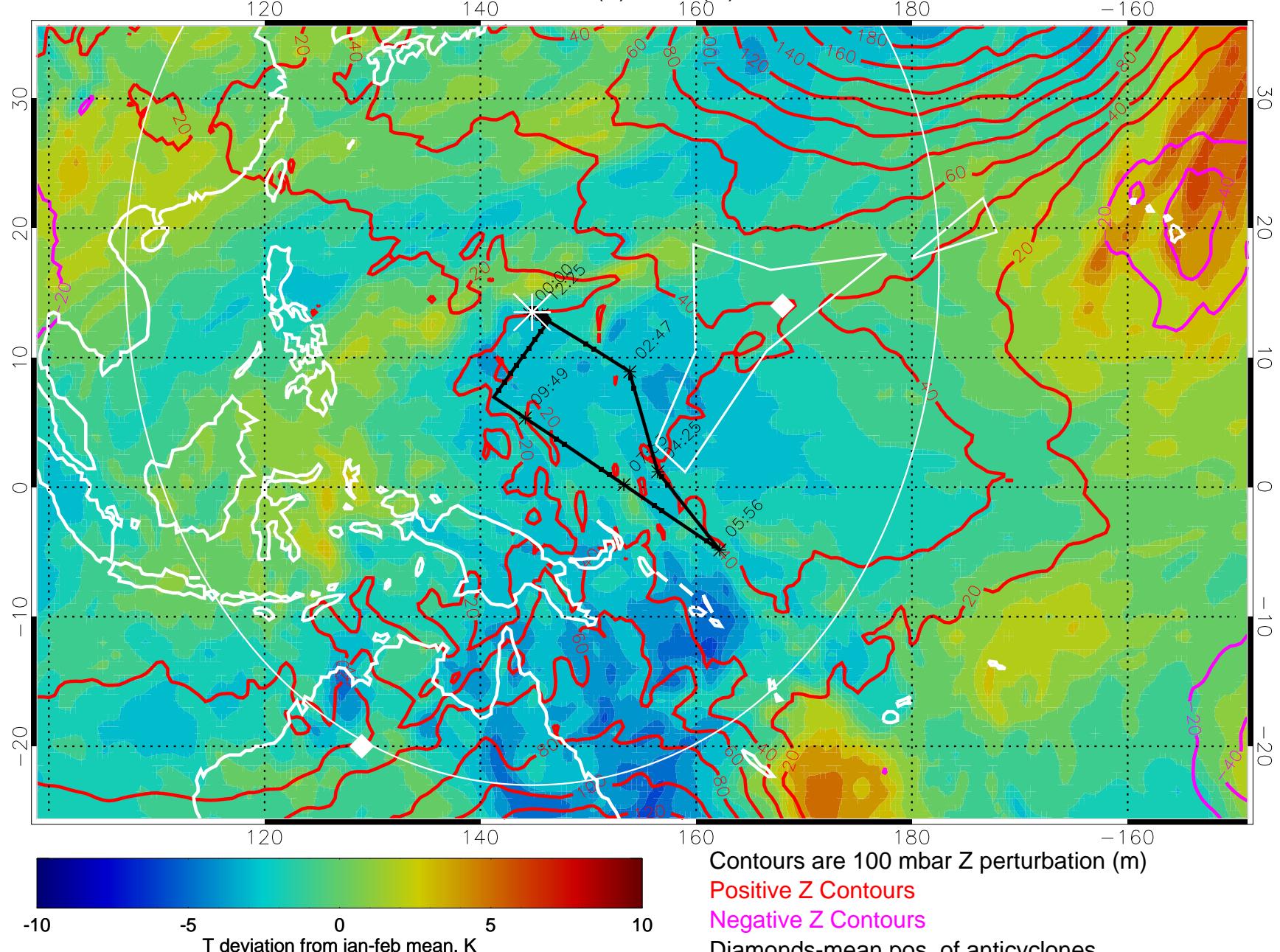


Range ring of 4055 km -- 13 hours GH round trip

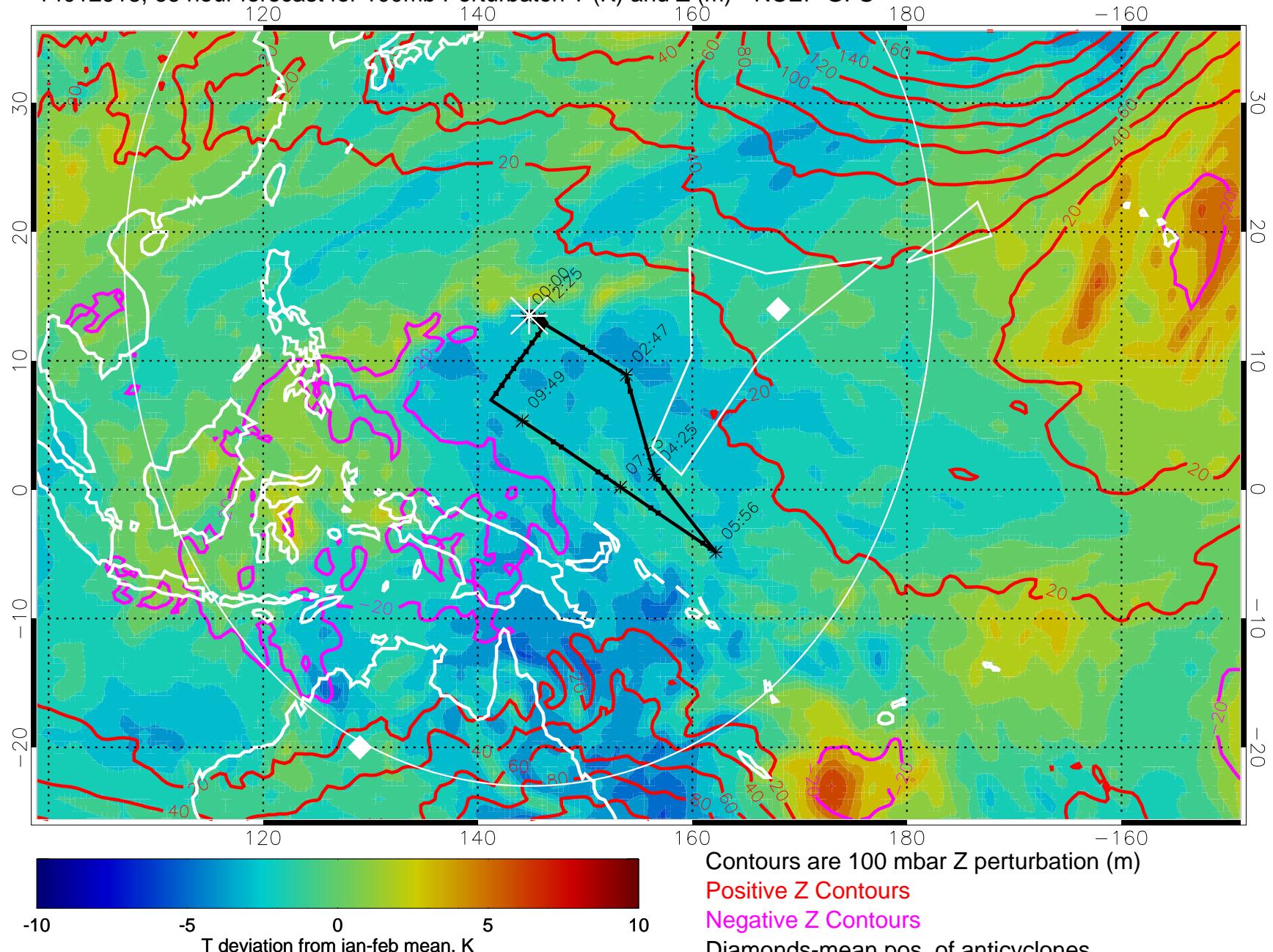
14012906, 54 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



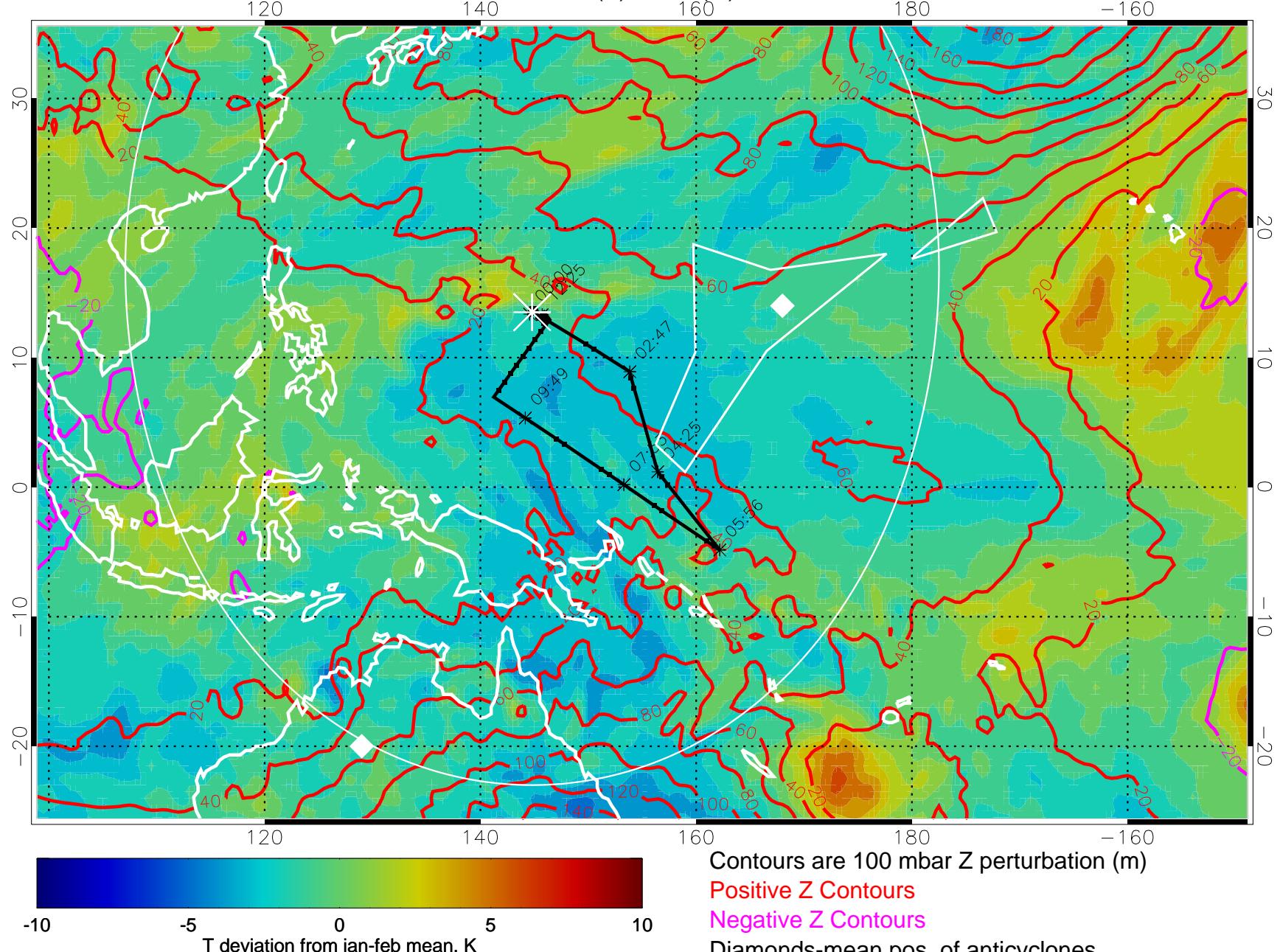
14012912, 60 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



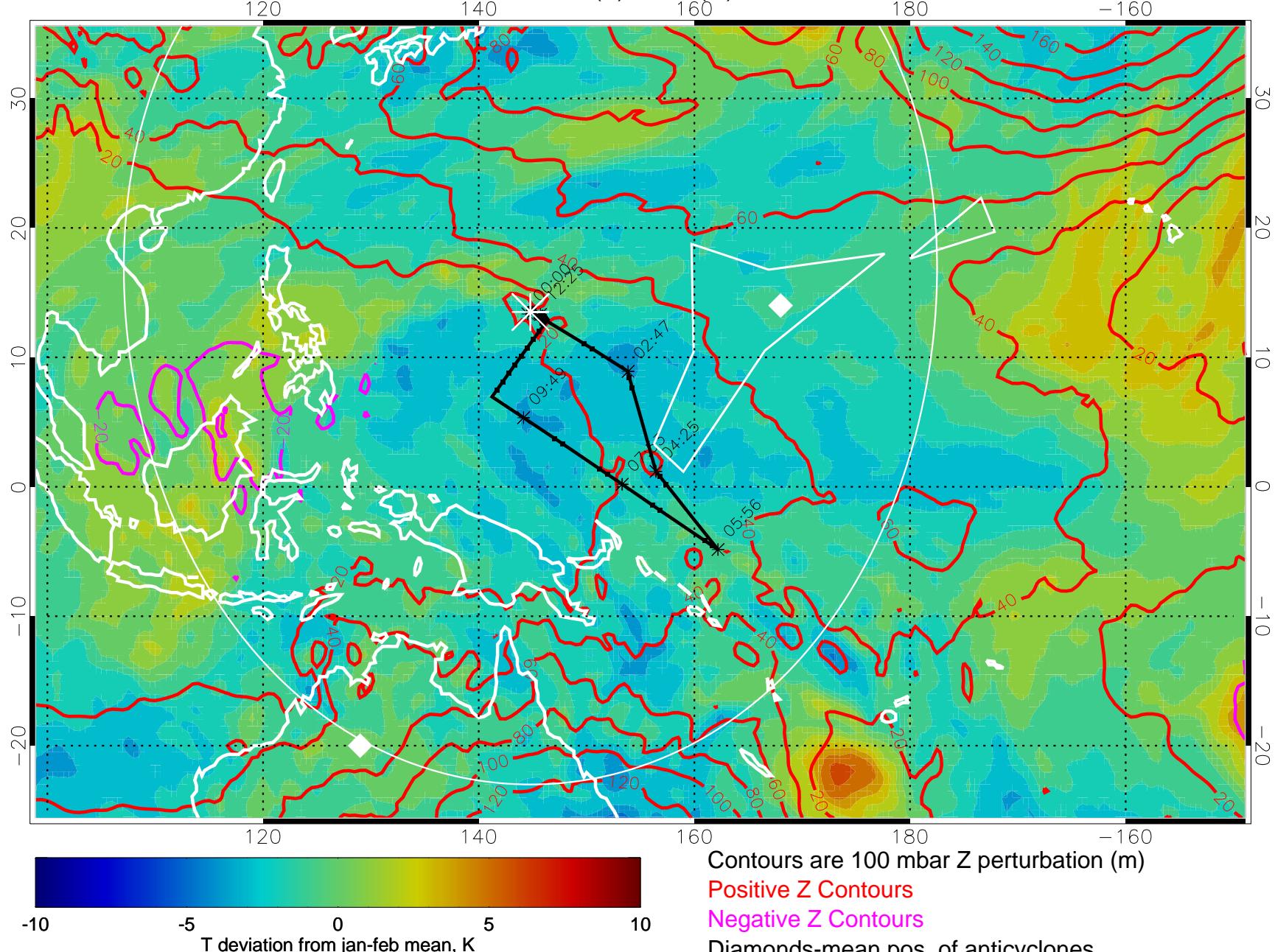
14012918, 66 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



14013000, 72 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



14013006, 78 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



Contours are 100 mbar Z perturbation (m)

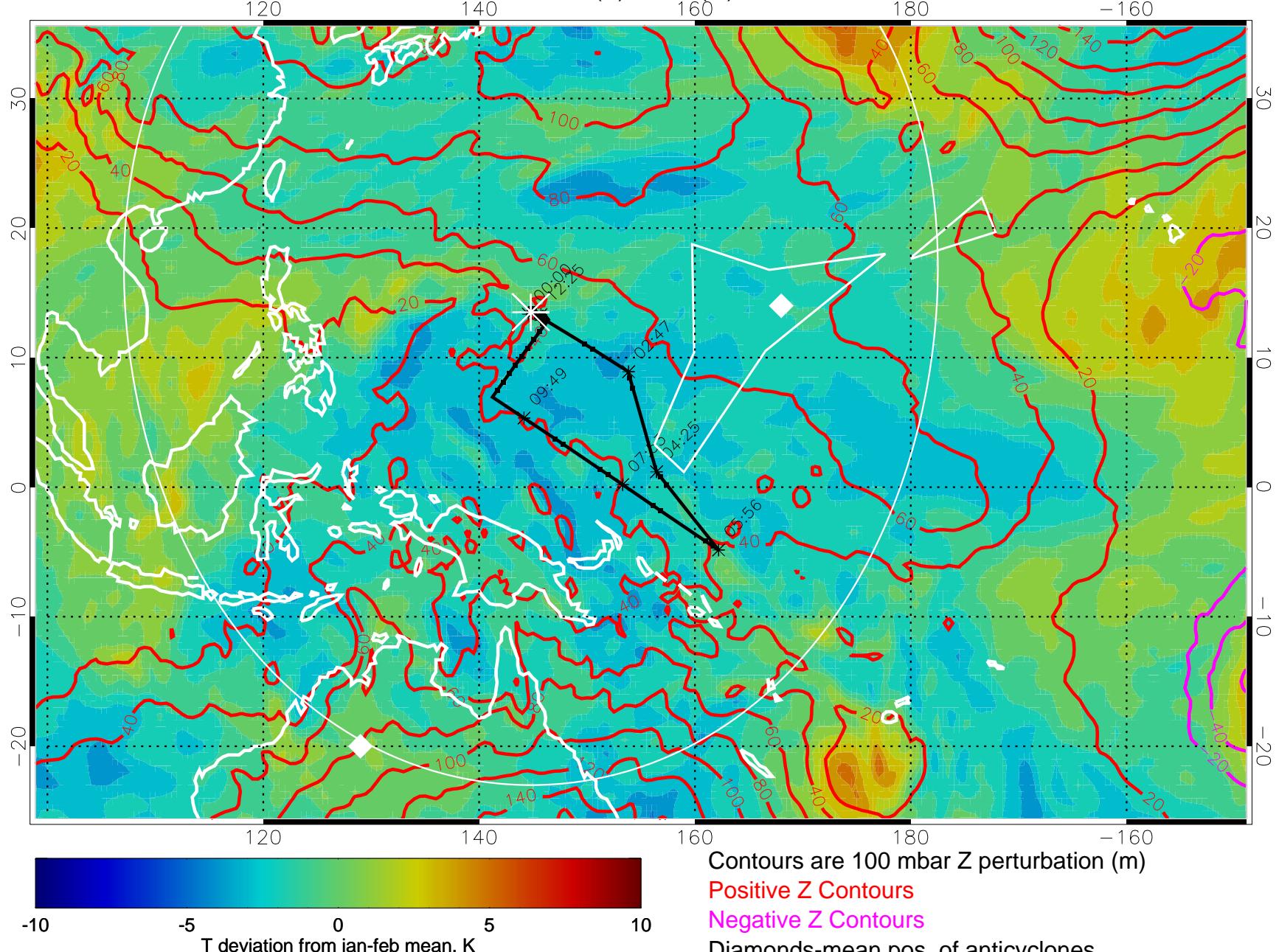
Positive Z Contours

Negative Z Contours

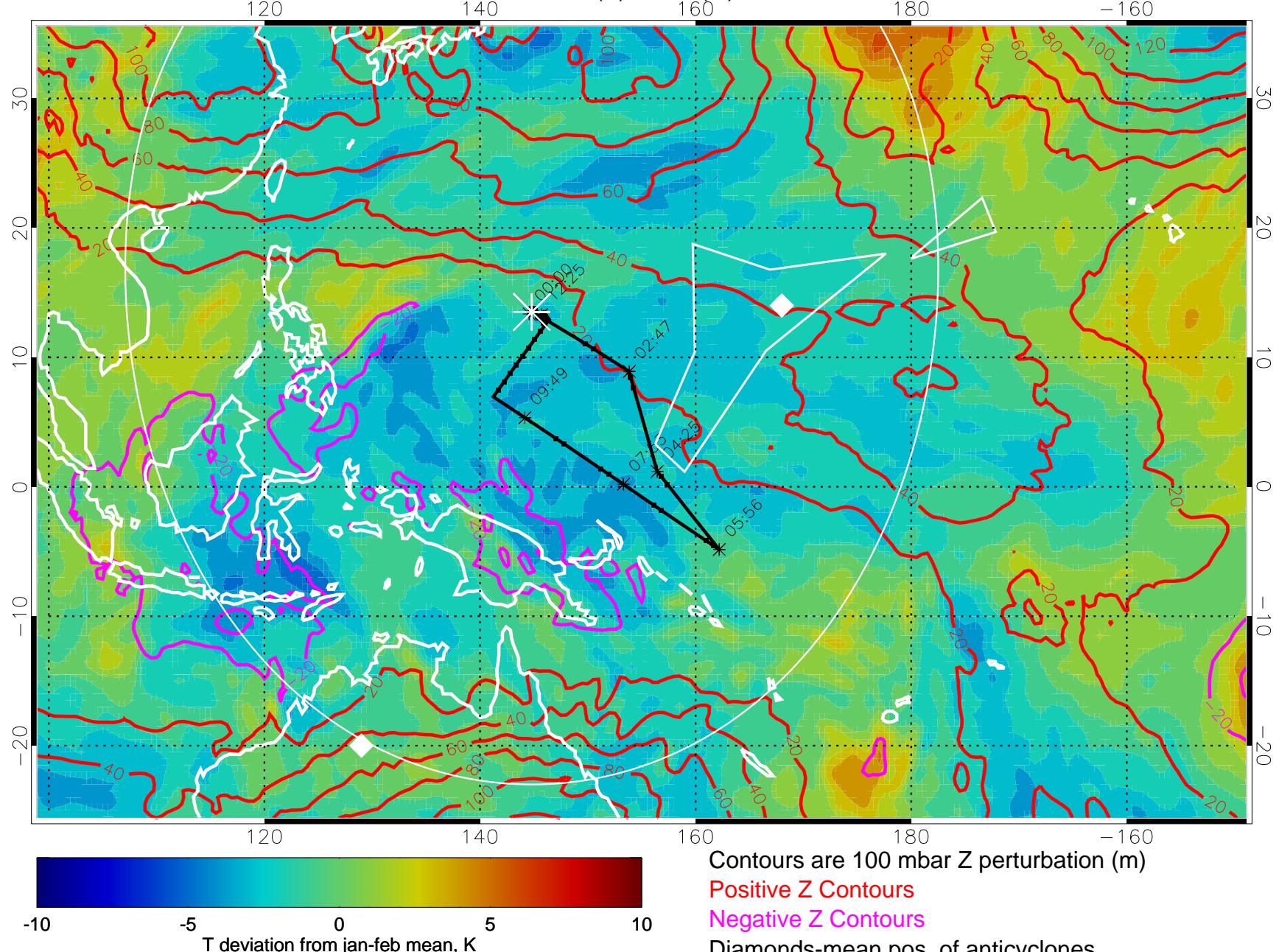
Diamonds-mean pos. of anticyclones

Range ring of 4055 km -- 13 hours GH round trip

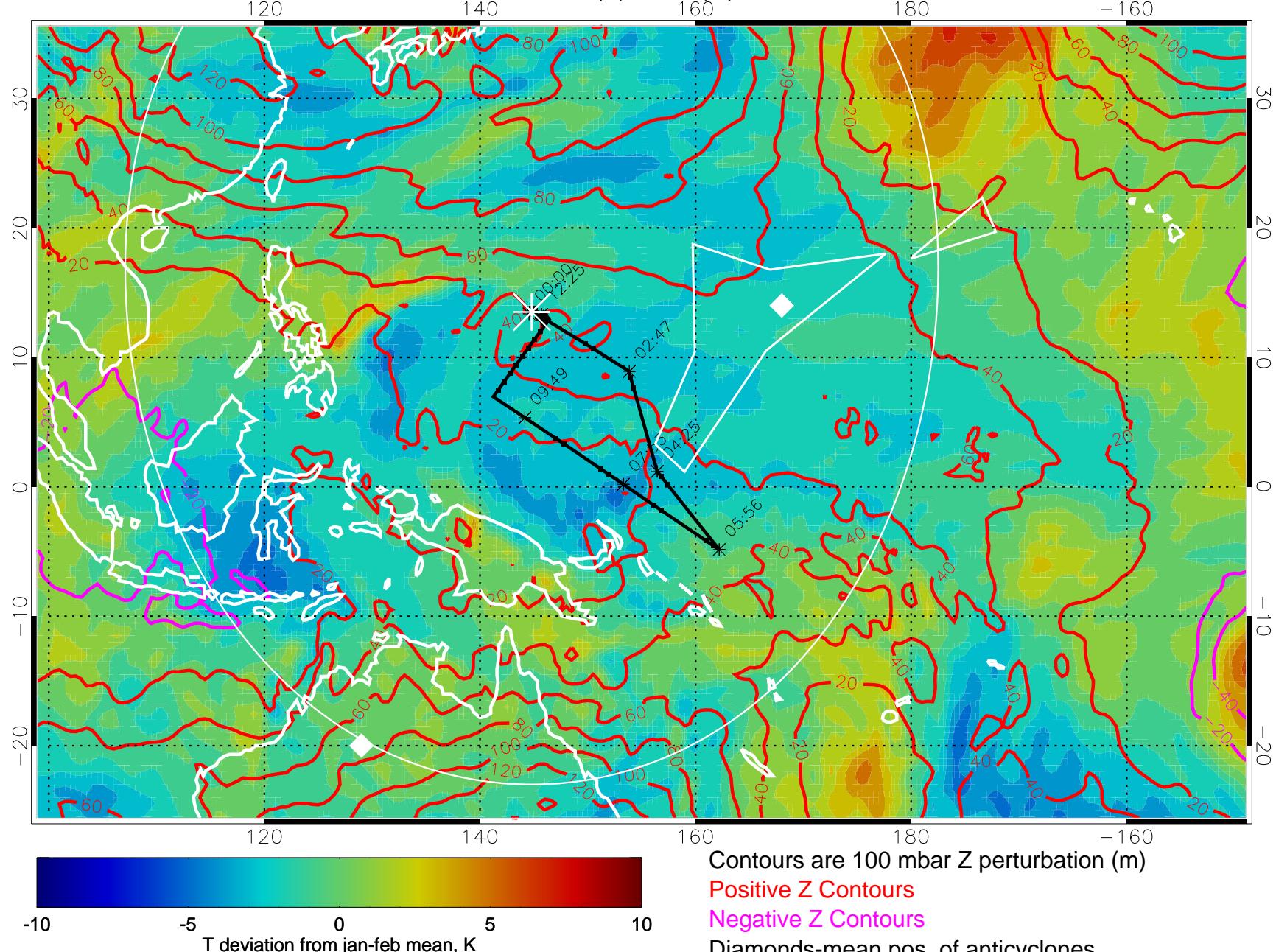
14013012, 84 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



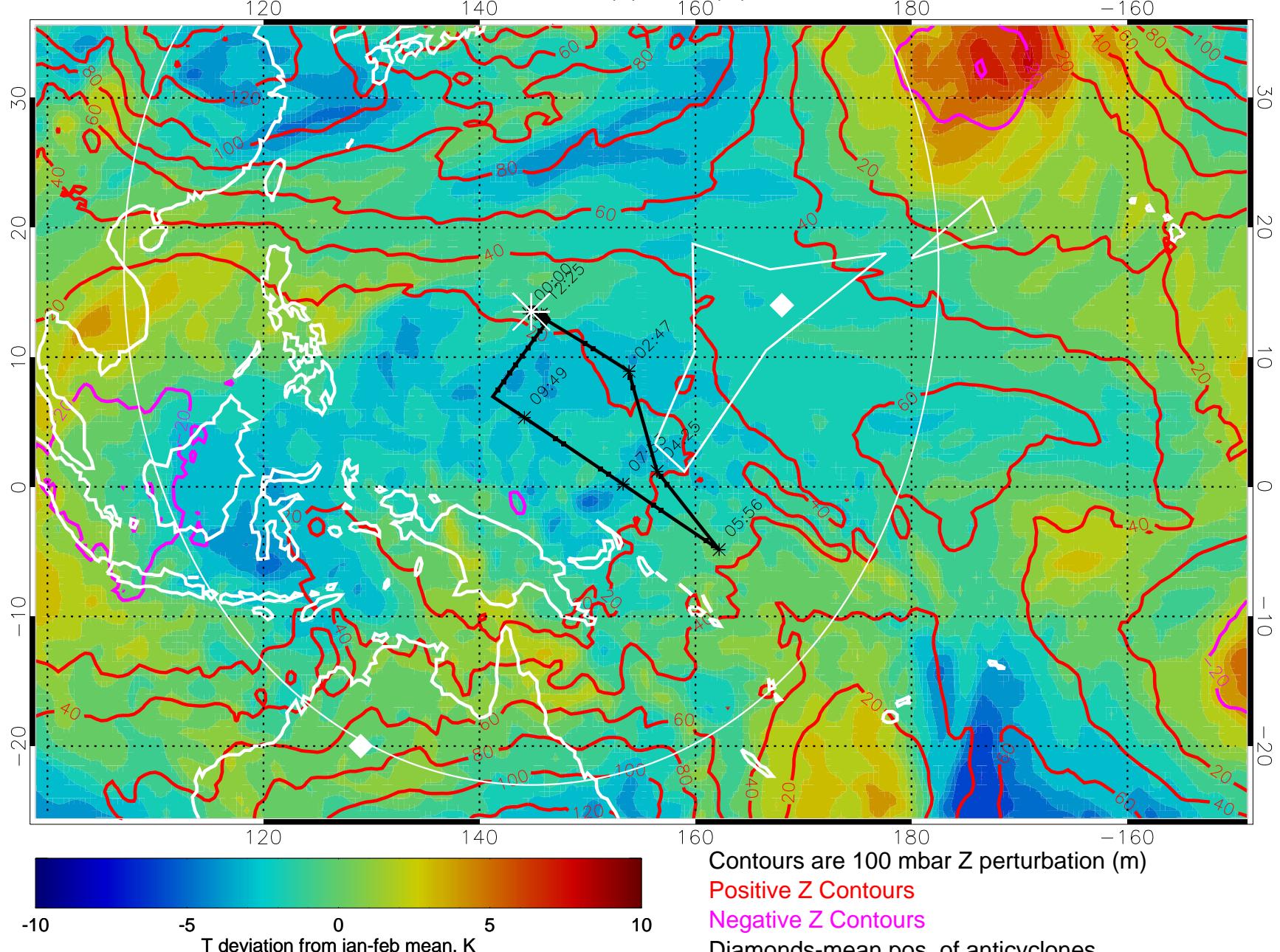
14013018, 90 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



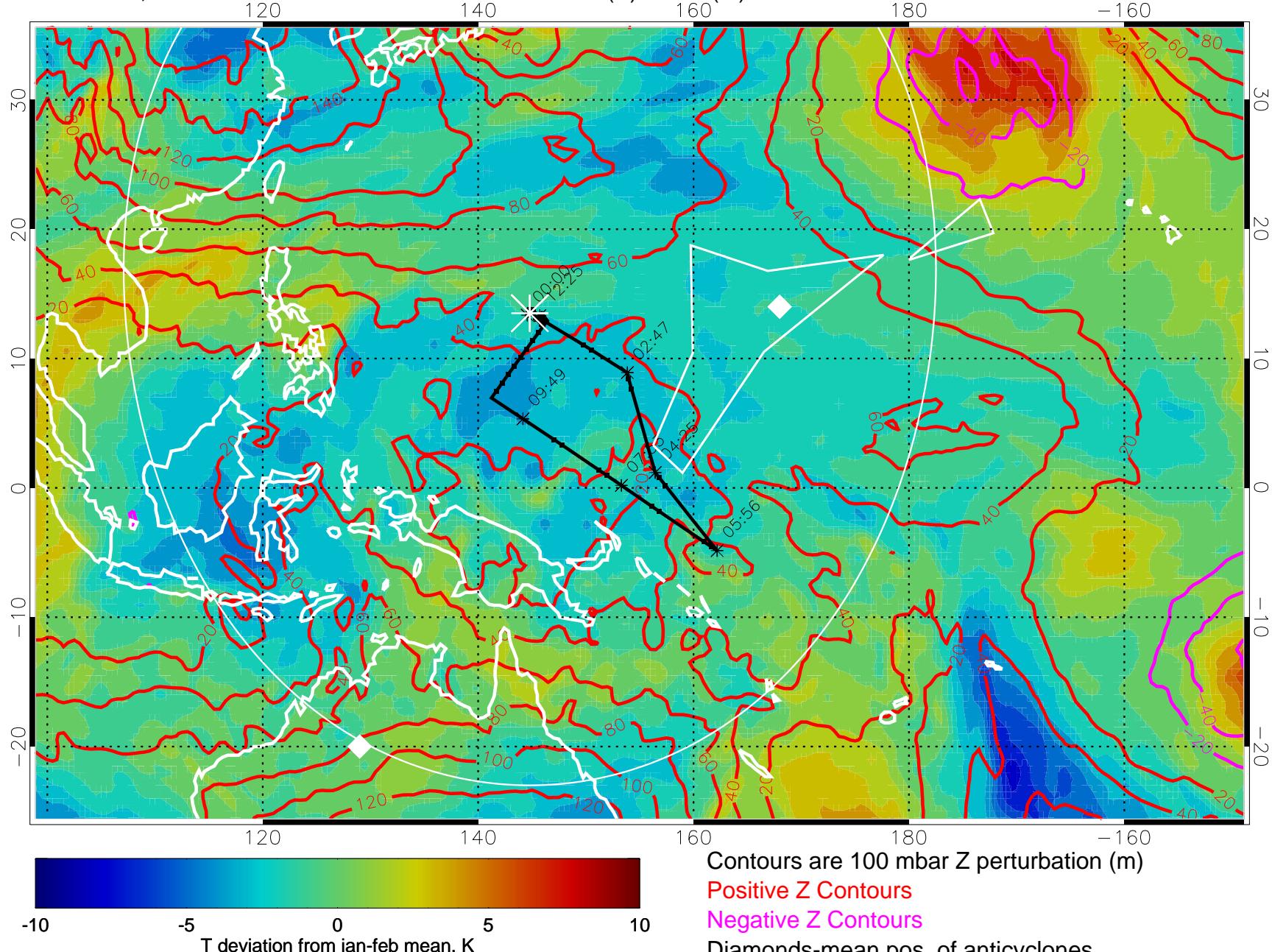
14013100, 96 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



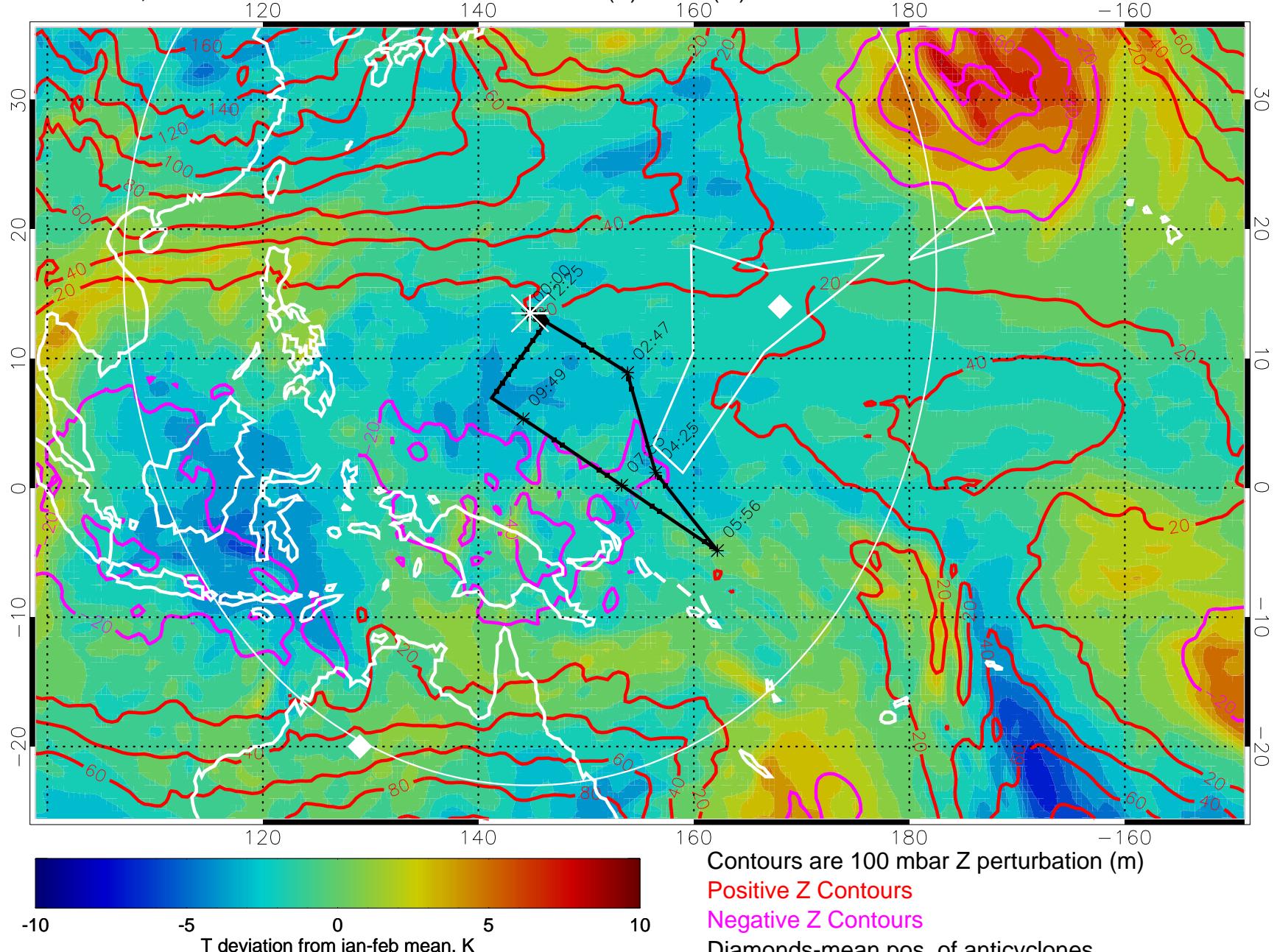
14013106, 102 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



14013112, 108 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



14013118, 114 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



14020100, 120 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS

